



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF LAND RECYCLING AND WASTE MANAGEMENT

Inspection Date 10/06/05

Time Start _____

Time Finish _____

HAZARDOUS WASTE INSPECTION REPORT☐ **GENERATOR**☒ **S Q GENERATOR**Company name Hydromotion, Inc. I.D. Number PAD987343985Site Address 85 East Bridge Street, Spring City, PA 19475County Chester Municipality Spring City Zip 19475Name of Inspector Melissa Rose, Waste Management Specialist (merose@state.pa.us, 484-250-5752)Name & Title of Responsible Official Jack Jeffers, Support Service ManagerPerson Interviewed Jack Jeffers Telephone (610) 948-4150

Mailing Address (if different from above) _____

Amount of Hazardous Waste Generated per Month: <220 Pounds _____ Kgs**1. Site Characterization:**STORAGE: ☒ Container ☐ Tanks ☐ Containment Bldg. ☐ Drip Pad Other _____PBR: ☐ Neutralization/WWTP ☐ Reclaim Other _____GENERATOR TREATMENT ☐ Containers ☐ Tanks ☐ Containment Bldg. ☐ Drip Pad**2. Universal Waste:** ☐ Large Quantity Handler ☐ Small Quantity Handler

Universal Waste Types _____

3. Hazardous Waste Transporters:Transporter Name Safety-Kleen License Number TXR000050930Transporter Name Marisol, Inc. License Number NJ-2809

Transporter Name _____ License Number _____

4. Types of hazardous waste generated and destination facility (location & type).

Waste Code	Waste Description	Destination Facility
F005, F003, D001, D018, D035, D038, D039, D040	Waste Paint Related Material	Safety-Kleen Systems, Inc. (PAD000738849)
F003	Waste Paint Related Material	Marisol, Inc. (NJD002454544)
D039	Waste combustible liquid (petroleum naptha)	Safety-Kleen

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HAZARDOUS WASTE INSPECTION REPORT GENERATORS -- SMALL QUANTITY GENERATORS

Site Name Hydromotion, Inc. ID Number PAD987343985 Date 10/06/05

1 - No Violation Observed 2 - Not Applicable 3 - Not Determined 4 - Non Compliance

STATUS

1	2	3	4	REQUIREMENT	PA CIT. 25 PA Code	FED. CIT. 40 CFR	LINE NO.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Hazardous waste determination performed on all waste streams	262a.10	262.11	H001
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Identification Number	262a.10	262.12	H002
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Authorized transporters only	262a.10	262.12(c)	H003
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Subsequent notification requirements met	262a.12(b)		H004
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Proper manifest used	262a.10	262.21	H005
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Manifests filled out correctly and completely	262a.20		H006
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Manifests signed and routed properly	262a.23(a)	262.23	H007
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Generator waste accumulated on site for 90 days or less	262a.10	262.34(a)	H008
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	SQG waste accumulated on site for 180 days max unless 200 mile distance rule applies - 270 days	262a.10	262.34(e)(f)	H009
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	SQG waste accumulated on-site never exceeds 6000 kg	262a.10	262.34(e)(f)	H010
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Satellite accumulation requirements complied with	262a.10	262.34(c)	H011
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Personnel training program per 265.16 complied with	262a.10	262.34(a)(4) 262.34(d)	H012
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Manifest exception and biennial reports retained for 3 years	262a.10	262.40(a)(b)	H013
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Specified records retained for three years	262a.10	262.40(c)	H014
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Biennial reports submitted to the Department (LQG only)	262a.41	262.41	H015
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Exception reporting procedures followed	262a.42	262.42	H016
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Spill reporting procedures followed	262a.10	262.34(d)	H017
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	PPC plan developed and implemented	262a.10	262.34(a)	H018
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Special requirements followed for international shipments	262a.10	262.50 262.60	H019
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Source reduction strategy prepared and available (LQG only)	262a.100		H020
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Excluded waste complies with exclusionary requirements	261a.4	261.4	H021
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
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<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				

Commonwealth of Pennsylvania
Department of Environmental Protection
Bureau of Land Recycling & Waste Management

Inspection Report Comments

Date of Inspection October 6, 2005 Identification Number PAD987343985

Company/Facility/Site Hydromotion, Inc.

A routine inspection of the hazardous and residual waste handling methods at Hydromotion, Inc., located in Spring City Borough, Chester County, was conducted on October 6, 2005 by Melissa Rose, Waste Management Specialist, of the Department. Mr. Jack Jeffers, Support Service Manager, was present for Hydromotion.

A walk around tour of the facility was led by Mr. Jeffers, followed by a paperwork compliance review. Hydromotion, Inc. is a manufacturer of hydraulic swivels, such as those used in big turning crane trucks and twirling amusement rides. Hazardous wastes generated at the facility include lacquer thinner cleaner from the paint booth operation, and mineral spirits from parts-washers.

In the paint booth area is a Model 1111 combination gun and equipment cleaner. Lacquer thinner is used in this cleaner and it is serviced monthly by Safety-Kleen. Hydromotion also utilizes about 5 parts washers which are also serviced by Safety-Kleen. Some of the parts-washers are aqueous and some use mineral spirits. No separate drums of hazardous waste were observed apart from these units.

Non-hazardous water-soluble cutting oil is used in the manufacturing area. This oily water is collected and placed into an oil/water separator. The oil is skimmed of the top and placed into drums, and the water is evaporated. Gemini Disposal Services takes the waste oil/water to Environmental Recovery Corp. in Lancaster. Gemini also takes waste oily rags. Hydromotion should ensure that all drums and containers containing waste oil are properly sealed, in containment, and labeled as "waste oil."

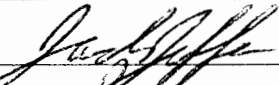
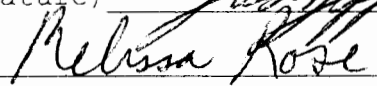
Manifests from Safety-Kleen and Gemini were reviewed and in compliance. Hydromotion should ensure that all its manifests and waste disposal records are kept well organized. Hydromotion's Contingency Emergency Plan (last updated May 2005) is presently in the process of being implemented.

No violations were noted.

This inspection report is notice of the findings of an inspection conducted by a representative of the Department. This report is formal notification of any violations observed during the inspection. Additional notification of violations may be issued concerning either violations noted herein, or other violations identified as a result of review of laboratory analyses or Department records.

This report does not constitute an order or other appealable action of the Department. Nothing contained herein shall be deemed to grant or imply immunity from legal action for any violation noted herein.

Signature by the person interviewed does not necessarily imply concurrence with the findings on this report, but does acknowledge that the person was shown the report or that a copy was left with the person.

Person interviewed (signature)  Date 10/6/05
Inspector (signature)  Date 10/6/05
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